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OFFICIAL

# Fax Cover Sheet

To: Examiner Truong Nguyen

From:

Company: WI PTU

Fax: (703) 272-9306

Telephone: (703) 605-4299

Date: 8/2/04

Pages: 4

<input checked="" type="checkbox"/>	Jim McDaniel	208-396-4095
<input type="checkbox"/>	Matt Wade	208-396-5263
<input type="checkbox"/>	Chris Griffin	208-396-4772
<input type="checkbox"/>	Terri Walker	208-396-3414
<input type="checkbox"/>	Heather Ellis	208-396-3316
<input type="checkbox"/>	Jessica Fusek	208-396-3575
<input type="checkbox"/>	Betty Hinkle	208-396-5808

## MESSAGE:

Examiner, Nguyen:

Here is a copy of the materials we received  
for 09/014301.

Regards,  
Ji

**Warning:** This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If you are not the intended recipient, you are hereby notified that any use, dissemination, distribution, or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone, and return this original message to us at the above address via the U.S. Postal Service. Thank you.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/814,301	03/21/2001	Binnus Al-Kazily	10004465-1	4820

7590 01/26/2004  
HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P.O. Box 272400  
Fort Collins, CO 80527-2400

EXAMINER	
NGUYEN, TRONG NIAN P (703)	
ART UNIT	PAPER NUMBER

DATE MAILED: 07/26/2004

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JUL 29 2004

HP LEGAL  
IPA

Please find below and/or attached an Office communication concerning this application or proceeding.

US ACTION \_\_\_\_\_  
DUE DATE \_\_\_\_\_  
Paper Dated \_\_\_\_\_  
OA ☒ Final \_\_\_\_\_  
Msg. Pl. \_\_\_\_\_ Dwgs \_\_\_\_\_  
Appeal \_\_\_\_\_ Issue Fee \_\_\_\_\_  
Other \_\_\_\_\_

E/26/04

Called the examiner. A copy of  
the OA is to be sent.

<b>Office Action Summary</b>	<b>Application No.</b> 09/814,301		<b>Applicant(s)</b> AL-KAZILY ET AL	
	<b>Examiner</b> Jack P Nguyen		<b>Art Unit</b> 2154	

**- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -**

**Period for Reply**

**A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.**

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

1) ☒ Responsive to communication(s) filed on 3/21/01.

2a) ☐ This action is FINAL.                      2b) ☒ This action is non-final.

3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

4) ☐ Claim(s) \_\_\_\_\_ is/are pending in the application.

4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.

5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.

6) ☒ Claim(s) 1-20 is/are rejected.

7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.

8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

9) ☒ The specification is objected to by the Examiner.

10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
a) ☐ All    b) ☐ Some \* c) ☐ None of:  
1. ☐ Certified copies of the priority documents have been received.  
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  
\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

1) ☒ Notice of References Cited (PTO-892)

2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_

4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date \_\_\_\_\_

5) ☐ Notice of Informal Patent Application (PTO-152)

6) ☐ Other: \_\_\_\_\_

<b>Notice of References Cited</b>	Application/Control No. 09/814,301	Applicant(s)/Patent Under Reexamination AL-KAZILY ET AL	
	Examiner Jack P Nguyen	Art Unit 2154	Page 1 of 1

## U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-6,647,269 ✓	11-2003	Hendrey et al.	455/3.03
	B	US-6,741,118	05-2004	Uchikoba et al.	327/541
	C	US-6,553,310 ✓	04-2003	Lopke, Michael S.	701/213
	D	US-6,731,940 ✓	05-2004	Nagendran, Uday	455/456.1
	E	US-6,505,046 ✓	01-2003	Baker, Steven F.	455/456.3
	F	US-6,571,279 ✓	05-2003	Herz et al.	709/217
	G	US-6,169,897 ✓	01-2001	Kariya, Kazuo	455/456.3
	H	US-6,549,625 ✓	04-2003	Rautila et al.	380/258
	I	US-6,704,295	03-2004	Tari et al.	370/270
	J	US-			
	K	US-			
	L	US-			
	M	US-			

## FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

## NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
 Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office  
 PTO-892 (Rev. 01-2001)

Notice of References Cited

Part of Paper No. 2